

Application No.: 10/586,595  
Attorney Docket: JANS3002/JEK  
Preliminary Amendment

### **AMENDMENTS TO SPECIFICATION**

On page 1, before the first paragraph, the following headings are added:

#### **BACKGROUND**

##### **A. Field**

On page 1, before the second paragraph, the following heading is added:

##### **B. Related Art**

On page 2, the first full paragraph is amended to read:

Other known condensate separators which are externally applied behind a heat exchanger separate the condensate from the air flow by means of the gravitational force as is for example the case in US 5.268.011.

On page 2, before the third full paragraph, the following heading is added:

#### **SUMMARY OF THE DISCLOSURE**

On page 2, the last paragraph spanning pages 2 and 3 is amended to read:

To this end, the invention concerns a heat exchanger which mainly consists of a housing with a bottom, an upper wall and side walls, whereby on two pairs of opposite side walls, the front wall and the back wall respectively, a supply and a discharge for the gas to be cooled are connected; whereby channels are provided in the housing according to two cross directions; and whereby between the above-mentioned channels and the above-mentioned back wall, means are provided to separate condensate from the cooled gas in the housing for separating condensate from the cooled gas which are mainly formed of a series of corrugated vertical walls upon which are provided crosswise extending ribs forming vertical gutters extending from the bottom up to the upper wall of the housing, characterised in that holes are provided in the bottom for the discharge of the separated condensate from the gutters via a collector, which collector extends from at least under the holes to under an opening which is provided in the bottom between the means for separating condensate and the back wall.

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On page 3, before the fourth full paragraph, the following heading is added:

**DESCRIPTION OF THE DRAWINGS**

On page 4, before the first full paragraph, the following heading is added:

**DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS OF THE INVENTION**